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**United States Patent** [19]

Shiota et al.

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[54] **METHOD AND APPARATUS FOR  
REPRODUCING IMAGE FROM DATA  
OBTAINED BY DIGITAL CAMERA AND  
DIGITAL CAMERA USED THEREFOR**

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[52] **U.S. Cl.** ..... 345/327; 382/261

[58] **Field of Search** ..... 345/327, 328,  
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[57] **ABSTRACT**

When a picture image recorded by a digital camera is reproduced, a high quality picture image is immediately reproduced without repetitive test prints for enhancing a picture quality or repetitive minor adjustments based on a confirmation via a monitor. Recording is carried out by a digital camera having a function of adding recording information representing a recording condition (a recording information adding unit) to digital image data obtained by the recording. A set-up processing unit in an image reproducing apparatus carries out image processing on the image data obtained by the recording for enhancing a picture quality using the recording information added to the image data, and the image reproducing apparatus reproduces the image data in the form of a print or a display on a monitor.

**19 Claims, 1 Drawing Sheet**

